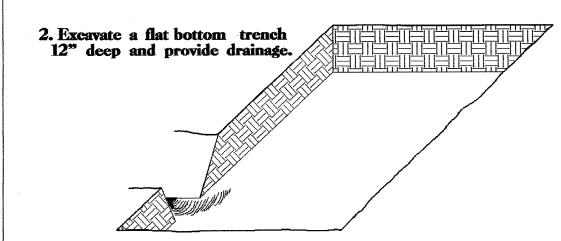
### PLANTING DETAILS

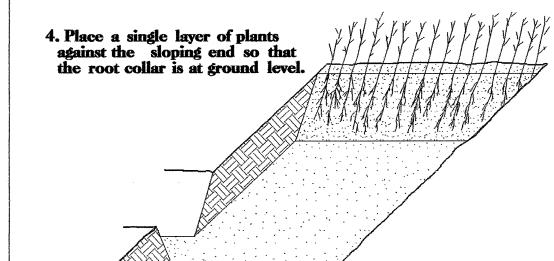
#### SEEDLING / LINER BAREROOT PLANTING DETAIL

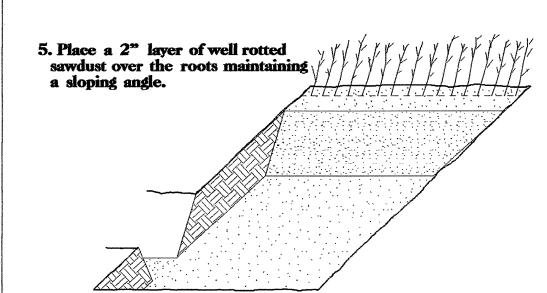
#### HEALING IN

I. Locate a healing-in site in a shady, well protected area.



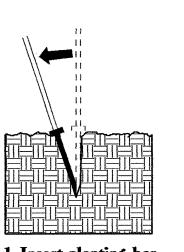
3. Backfill the trench with 2" well rotted sawdust. Place a 2" layer of well rotted sawdust at a sloping angle at one end of the trench.



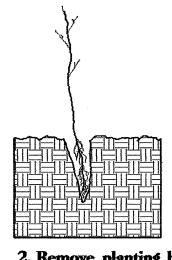


6. Repeat layers of plants and sawdust as necessary and water thoroughly.

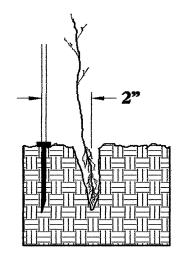
# DIBBLE PLANTING METHOD USING THE KBC PLANTING BAR



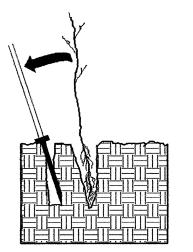
 Insert planting bar as shown and pull handle toward planter.



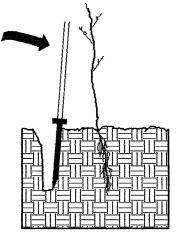
2. Remove planting bar and place seedling at correct depth.



3. Insert planting bar 2" toward planter from seedling.



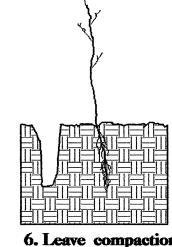
4. Pull handle of bar toward planter, firming soil at bottom.



andle of bar

planter, firming

firming soil at top.



6. Leave compaction hole open. Water thoroughly.

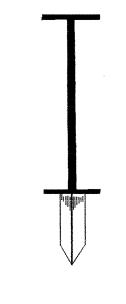
#### **PLANTING NOTES:**

PLANTING BAG
During planting, seedlings
shall be kept in a moist
canvas bag or similar
container to prevent the
root systems from drying.



KBC PLANTING BAR
Planting bar shall have a
blade with a triangular
cross section, and shall
be 12" long, 4" wide and
1" thick at center.

ROOT PRUNING
All seedlings shall be root
pruned, if necessary, so that
no roots extend more than
10 inches (10") below the
root collar.



STATE	STATE PROJECT REFERENCE NO.			SHEET NO.	TOTAL SHEETS
N.C.	]	B-3711		RF-1	
STATE PROJ.NO.		F. A. PROL NO.		DESCRIPTION	

### REFORESTATION

TREE REFORESTATION SHALL BE PLANTED 6' TO 10' ON CENTER, RANDOM SPACING, AVERAGING 8' ON CENTER, APPROXIMATELY 680 PLANTS PER ACRE.

#### REFORESTATION

MIXTURE, TYPE, SIZE, AND FURNISH SHALL CONFORM TO THE FOLLOWING:

25% LIRIODENDRON TULIPIFERA

25% TAXODIUM DISTICHUM 25% NYSSA BIFLORA

25% NYSSA BIFLORA
25% PLATANUS OCCIDENTALIS

TULIP POPLAR

PLAR 12" – 18", SEEDLING BR PRESS 12" – 18", SEEDLING BR

BALD CYPRESS SWAMP TUPELO

SWAMP TUPELO 12" - 18", SEEDLING BR

**SYCAMORE** 

12" - 18", SEEDLING BR

## REFORESTATION DETAIL SHEET

N.C.D.O.T. - ROADSIDE ENVIRONMENTAL UNIT